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Title

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. KAY-0201

First Inventor Toru SHIBUSAWA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

DIGITAL BROADCASTING RECEIVER AND CHANNEL INFORMATION REGISTRATION PROCESSING METHOD IN DIGITAL BROADCASTING

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents	ADDRESS Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification (18 pages) (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) Total Sheets 7 5. X Oath or Declaration Total Pages 2 a. X Newly Executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (For continuation/divisional with Box 17 completed) I DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies) ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers 10. 37 CFR 3.73(b) Statement (when there is no assignee) Attorney 11. English Translation Document (if Available) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	16. Other:
17. If a CONTINUING APPLICATION, check appropriate box and supply	the requisite information
☐ Continuation ☐ Divisional ☐ Continuation—	·
18. CORRESPONDE	NCE ADDRESS
Customer Number or Bar Code Label (Insert Customer No. or Alphere)	or X Correspondence address below
NAME David T. Nikaido RADER, FISHMAN & GRAUER, PLLC	
ADDRESS 1233 20 th Street, NW, Suite 501,	
	C ZIP CODE 20036
	202) 955-3750
D 1177 N. 11	tion No. 22,663
Signature Signature	Date January 14, 2002

PTO/SB/17 (12-99)
Approved for use through 6/30/2000. OMB 0651-0032
Patent and Trademark Office: US DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL			Complete if Known						
for FY 2000			Application No. Unass				Unassigned	igned	
			Filing Date Janu				January 14, 2002	ary 14, 2002	
Patent fees are subject to annual revision.							Toru SHIBUSAWA		
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SBO/09-12.				Art Unit			Unassigned Unassigned	~	
TOTAL AMOUNT OF PAYMENT (\$) 780.00				ey Docke		er	KAY-0201		
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)					
1.7		3. ADDITIONAL FEES							
indicated fees and credit any over payments to:			Large	Entity	Small 1	Entity			
			Fee	Fee	Fee	Fee			
Deposit Account			Code	(\$)	Code	(\$)	Fee Description F	ee Paid	
Number	18-0013								
Deposit Account	Rader, Fi	ishman and Grauer PLLC	105	130	205	65	Surcharge - late filing fee or oath		
Name			127	50	227	25	Surcharge - late provisional filing fee or		
☐ Charge Any A	dditional		139	130	139	130	cover sheet. Non-English specification		
Fee Required			147	2,520	147	2,520	For filing a request for reexamination		
37 CFR 1.16				-,		_,			
÷			112	920*	112	920*	Requesting publication of SIR prior to		
2. Payment	t Enclosed:		113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after		
	_	<u></u>				·	Examiner action		
Check	-	Money Order Other	115	110	215	55	Extension for reply within first month		
		CALCULATION	116	380	216	190	Extension for reply within second month		
1. BASIC FILING			117	870	217	435	Extension for reply within third month		
Fee Fee Fee		y	118	1,360	218	680	Extension for reply within fourth month		
Code (\$) Cod	le (\$)	Fee Description Fee Paid	128	1,850	228	925	Extension for reply within fifth month		
101 740 20	1 370	Utility filing fee 740	119	300	219	150	Notice of Appeal		
106 330 20	6 165	Design filing fee	120	300	220	150	Filing a brief in support of an appeal		
107 510 20	7 255	Plant filing fee	121	260	221	130	Request for oral hearing		
108 740 20	8 370	Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
114 160 21	4 80	Provisional filing fee	140	110	240	55	Petition to revive - unavoidable		
			141	1,210	241	605	Petition to revive - unintentional		
71		SUBTOTAL (1) (\$) 740	142	1,210	242	605	Utility issue fee (or reissue)		
2. EXTRA CLAI	M FEES	Fee from	143	430	243	215	Design issue fee		
Total 1	0 20-	Extra below Fee Paid	144	500	244	200	794		
Claims	0 -20=	0 X 18 = 0	144	580	244	290	Plant issue fee		
Independent Claims	- 3 =	0 X 84 = 0	122	130	122	130	Petitions to the Commissioner		
Multiple Dependent			123	50	123	50	Petitions related to provisional applications		
	sly paid, if ;	greater; For Reissues, see below.	126	240	126	240	Submission of Information Disclosure Stmt		
Large Entity Small Entity									
Fee Fee Fee	Fee		581	40	581	40	Recording each patent assignment per	40.00	
Code (\$) Cod	` '	Fee Description					property (times number of properties)	70.00	
103 18 203	9	Claims in excess of 20	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))		
102 84 202	42	Independent claims in excess of 3	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))		
104 280 204	140	Multiple dependent claim, if not paid	Other fe	e (specif	ý)				
109 84 209	42	**Reissue independent claims over	Other fe	e (specif	ý)				
110 18 210	9	original patent **Reissue claims in excess of 20 and over original patent							
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Typed or Printed Nar	David T. Nikaido					Complete (if applicable Reg. No. 22,663			
Signature Date January 14, 2002 Deposit Account User ID								18-0013	